



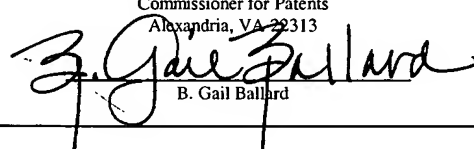
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PATENT
5053-00508

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/735,280
Confirmation No.: 3615
Filing Date: December 12, 2003
Inventors: Houle et al.
Title: SYSTEMS AND METHODS
FOR HANDWRITING
ANALYSIS IN DOCUMENTS

§ Examiner: Unknown
§ Art Unit: 2621
§ Atty. Dkt. No.: 5053-00508
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<p>CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 DATE OF DEPOSIT: <u>December 15, 2004</u> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Commissioner for Patents Alexandria, VA 22313  B. Gail Ballard</p>

INFORMATION DISCLOSURE STATEMENT

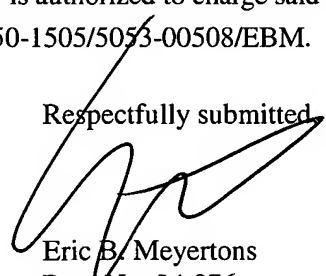
Commissioner for Patents
P.O. Box 1450
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Sir:

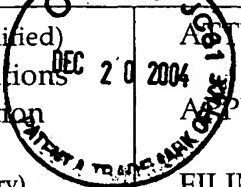
It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 (ref. nos. A1-A9 and A11-13) be considered by the Examiner and made of record. Copies of the listed documents are enclosed for the convenience of the Examiner.

Should any fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5053-00508/EBM.

Respectfully submitted,


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Date: 12-15-04

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	 APPL. DKT. NO. 5053-00508 APPLICANT: Houle et al. FILING DATE: December 12, 2003	SERIAL NO. 10/735,280 CONF. NO.: 3615 ART UNIT: 2621
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U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
	A1	GB 2 271 657	04/20/1994	UK			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	A2	Dijkstra et al., "IRIS An Image Recognition and Interpretation System for the Dutch Postbank", Sep. 3, 2000, pp. 23-26, Pattern Recognition, 2000 Proceedings.
	A3	Knerr et al., "Hidden Markov Model Based Word Recognition and Its Application to Legal Amount Reading on French Checks", June 1998, pp. 404-419, Computer Vision and Image Understanding, vol. 70, No. 3.
	A4	Suen et al., "Automatic Recognition of Handwritten Data on Cheques-Fact or Fiction?", Nov. 1999, pp. 1287-1295, Pattern Recognition Letters, North-Holland Publ., Amsterdam, NL, vol. 20, no. 11-13.
	A5	Srihari et al., "Document Image-Processing System For Name and Address Recognition", Dec. 21, 1996, pp. 379-391, International Journal of Imaging Systems and Technology, Wiley and Sons, New York, vol 7, no. 4.
	A6	Kaufmann et al., "Amount Translation and Error Localization in Check Processing Using Syntax-Directed Translation," 1998, pp. 1530-1534, Proc. Int. Conf. on Pattern Recognition, Brisbane, Australia.
	A7	International Search Report for European Application No. 03005807.7 mailed May 20
	A8	Office Communication for European Application No. 03005807.7 mailed March 9

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)			ATTY. DKT. NO. 5053-00508 APPLICANT: Houle et al. FILING DATE: December 12, 2003		SERIAL NO. 10/735,280 CONF. NO.: 3615 ART UNIT: 2621		
U.S. PATENT DOCUMENTS							
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A9	10/714,523 (specification and figures same as above referenced application)	11/14/2003	Houle et al.			
	A11	10/734,738 (specification and figures same as above referenced application)	12/12/2003	Houle et al.			
	A12	10/741,156 (specification and figures same as above referenced application)	12/19/2003	Houle et al.			
	A13	10/741,157 (specification and figures same as above referenced application)	12/19/2003	Houle et al.			
FOREIGN PATENT DOCUMENTS							
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
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Information Disclosure Statement--PTO 1449 (modified)